EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(conductor with (skin adj effect)) and (remove with lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 14:31
S2	69	(conductor near3 (skin adj effect)) and (remov$3 with lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 14:34
S3	2	S2 and (negative with pulse)	US-PGPUB; USPAT	OR	ON	2007/10/02 14:32
S4	82	(conductor near3 (skin adj effect)) and ((remov$3 or eliminat$3) with lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 14:43
S5	4	S4 and (pulse same current)	US-PGPUB; USPAT	OR	ON	2007/10/02 14:44
S6	6	S4 and (pulse same negative)	US-PGPUB; USPAT	OR	ON	2007/10/02 14:43
S7	292	((conductor near3 (superficial adj effect) or (skin adj effect))) and ((remov$3 or eliminat$3) with lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:15
S8	18	S7 and (pulse same negative)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:08
S9	33	S7 and (pulse same current)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:11
S10	13	"5648714"	US-PGPUB; USPAT	OR	ON	2007/10/02 14:55
S11	0	("2004/0056640").URPN.	USPAT	OR	ON	2007/10/02 14:59
S12	18	("4213080" | "4274044" | "4390940" | "4626983" | "4644256" | "4695935" | "4740739" | "4786851" | "4871959" | "5063341" | "5084664" | "5276393" | "5491399" | "5646505" | "5648714" | "5677612").PN. OR ("6184650").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:02
S13	1	"11023497"	US-PGPUB; USPAT	OR	ON	2007/10/02 15:08
S14	105	S7 and (pulse and (sulfat$3 or desulfat$3))	US-PGPUB; USPAT	OR	ON	2007/10/02 15:11

S15	3	S14 and (pulse same current)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:12
S16	3	S14 and (pulse same negative)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:12
S17	823	((conductor near3 (superficial adj effect) or (skin adj effect))) and (sulfat$3 or desulfat$3)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:12
S18	12	S17 and (pulse same current)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:14
S19	8	S17 and (pulse same negative)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:13
S20	619	((conductor near3 (superficial adj effect) or (skin adj effect))) and ((remov$3 or eliminat$3 or reduc$3) with lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:15
S21	71	((conductor near3 (superficial adj effect) or (skin adj effect))) same ((remov$3 or eliminat$3 or reduc$3) with lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:16
S22	43	S21 and pulse	US-PGPUB; USPAT	OR	ON	2007/10/02 15:15
S23	14	S21 and (pulse same current)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:16
S24	9	S21 and (pulse same negative)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:15
S25	15	((conductor near3 (superficial adj effect) or (skin adj effect))) same ((remov$3 or eliminat$3 or reduc$3) near3 lead)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:16
S26	15	((conductor near3 (superficial adj effect) or (skin adj effect))) same ((remov$3 or eliminat$3 or reduc$3) near3 (lead or sulfat$3))	US-PGPUB; USPAT	OR	ON	2007/10/02 15:18
S27	104	(negative same pulse) same ((remov$3 or eliminat$3 or reduc$3) near3 (lead or sulfat$3))	US-PGPUB; USPAT	OR	ON	2007/10/02 15:18
S28	62	S27 and (pulse with (width or frequency))	US-PGPUB; USPAT	OR	ON	2007/10/02 15:19
S29	49	S28 and (pulse same current)	US-PGPUB; USPAT	OR	ON	2007/10/02 15:19

S30	4	("5652497" | "5677075").PN. OR ("6730428").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:20
S31	14	("4728877" | "4871959" | "5063341" | "5084664" | "5166595" | "5276393" | "5491399" | "5543701").PN. OR ("5677612").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 16:34
S32	7	(S30 or S31) and (negative same pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 17:37
S33	10	(battery adj (rejuvenator or desulfator)) and (negative same pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 17:46
S34	1	("2001/0019257").URPN.	USPAT	OR	ON	2007/10/02 17:41
S35	194	((battery or cell) same (rejuvenator or desulf$7 or sulfat$3)) and (negative same pulse same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 17:47
S36	70	S35 and (pulse same (width or frequency))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 17:47
S37	63	((battery or cell) same (rejuvenator or desulf$7 or sulfat$3)) and (negative with pulse same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 17:56
S38	47	S37 and (pulse same (width or frequency))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:28
S39	16	((battery or cell) same (rejuvenator or desulf$7 or sulfat$3)) same (negative with pulse same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:00
S40	18	((battery or cell) same (rejuvenator or desulf$7 or sulfat$3)) same (negative with pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:08
S41	306	((battery or cell) same (rejuvenator or desulf$7 or sulfat$3 or ((remov$3 or eliminat$3) with lead))) and (negative near3 pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:04

S42	83	((battery or cell) same (rejuvenator or desulf$7 or sulfat$3 or ((remov$3 or eliminat$3) with lead))) same (negative near3 pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:05
S43	56	((battery or cell) same (rejuvenator or desulf$7 or sulfat$3 or ((remov$3 or eliminat$3) with lead))) same ((negative near3 pulse) same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:05
S44	24	((battery or cell) same (rejuvenator or desulf$7 or sulfat$3 or ((remov$3 or eliminat$3) with lead))) same ((negative near3 pulse) with current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:06
S45	11	((battery or cell) with (rejuvenator or desulf$7 or sulfat$3 or ((remov$3 or eliminat$3) with lead))) same ((negative near3 pulse) with current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:06
S46	22	((battery or cell) with (rejuvenator or desulf$7 or sulfat$3 or ((remov$3 or eliminat$3) with lead))) same ((negative near3 pulse) same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:07
S47	58	((battery or cell) same (rejuvenator or desulf$7 or sulfat$3 or recycling)) same (negative with pulse)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:11
S48	135	((battery or cell) same (rejuvenator or desulf$7 or sulfat$3 or recycling)) and (negative with pulse same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:27
S49	21	S48 and "320".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:11
S50	138	((battery or cell) same (rejuvenator or desulf$7 or sulfat$3 or recycling)) and (discharge with pulse same current)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:58

S51	77	S50 and (pulse same (width or frequency))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:28
S52	11	S51 and "320".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:29
S53	66	S51 not S52	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 19:01
S54	14	("4728877" | "4871959" | "5063341" | "5084664" | "5166595" | "5276393" | "5491399" | "5543701"). PN. OR ("5677612"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:40
S55	60	("3553561" | "3579075" | "3586955" | "3629681" | "3663939" | "3816807" | "3963976" | "4016473" | "4183080" | "4214198" | "4237409" | "4246634" | "4302714" | "4320333" | "4355275" | "4363005" | "4366430" | "4371827" | "4386308" | "4388583" | "4388584" | "4389608" | "4396881" | "4513238" | "4568869" | "4584514" | "4609860" | "4695784" | "4697136" | "4750102" | "4843299" | "4871959" | "4882663" | "4947124" | "4965507" | "5049804" | "5063341" | "5084664" | "5172044" | "5254951" | "5274321" | "5276393" | "5289102" | "5290643" | "5291118" | "5463304" | "5491399" | "5525892"). PN. OR ("5648714"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 18:49
S56	2	((battery or cell) same (rejuvenator or desulf$7 or sulfat$3 or recycling)) and (discharge with pulse same current) and (S54 or S55)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/02 19:00
S57	9	"322747"	US-PGPUB; USPAT	OR	ON	2008/04/11 16:37

S58	2	"6479966"	US-PGPUB; USPAT	OR	ON	2008/04/11 16:38
S59	3	"6730428"	US-PGPUB; USPAT	OR	ON	2008/04/11 16:38
S60	9	"5633575"	US-PGPUB; USPAT	OR	ON	2008/04/11 16:38
S61	8	current same desulfation and ("mA" or (mili adj ampere))	US-PGPUB; USPAT	OR	ON	2008/04/11 17:04
S62	19	"5276393"	US-PGPUB; USPAT	OR	ON	2008/04/11 17:08
S63	26	"5084664"	US-PGPUB; USPAT	OR	ON	2008/04/11 17:09
S64	28	"4871959"	US-PGPUB; USPAT	OR	ON	2008/04/11 17:10
S65	1	(pulse adj generator) same desulfation	US-PGPUB; USPAT	OR	ON	2008/04/11 17:14
S66	10	(pulse adj generator) same sulfate	US-PGPUB; USPAT	OR	ON	2008/04/11 17:14
S67	0	("2004/0056640").URPN.	USPAT	OR	ON	2008/04/11 17:20
S68	12	"5648714"	USPAT	OR	ON	2008/04/11 17:23
S69	354	((pulse) same (sulfate or sulfation or desulfation)) and ("ma" or "mA" or (mili adj ampere))	US-PGPUB; USPAT	OR	ON	2008/04/11 17:25
S70	57	((pulse) same (sulfate or sulfation or desulfation)) and (("ma" or "mA" or (mili adj ampere)) with current same pulse)	US-PGPUB; USPAT	OR	ON	2008/04/11 17:33
S71	12	S70 and (battery or accumulator)	US-PGPUB; USPAT	OR	ON	2008/04/11 17:34
S72	39	"3808481"	US-PGPUB; USPAT	OR	ON	2008/04/11 17:40

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